

09/538,380

NOTICE OF DRAFTSPERSON'S  
PATENT DRAWING REVIEWThe drawing(s) filed (insert date) 3-29-00 are:A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:          Black ink. Color.          Color drawings are not acceptable until petition is granted.          Fig(s) _____          Pencil and non black ink not permitted. Fig(s) _____          2. PHOTOGRAPHS. 37 CFR 1.84(b)          1 full-tone set is required. Fig(s) _____          Photographs may not be mounted. 37 CFR 1.84(c)          Poor quality (half-tone). Fig(s) _____          3. TYPE OF PAPER. 37 CFR 1.84(e)          Paper not flexible, strong, white, and durable.          Fig(s) _____          Erasures, alterations, overwritings, interlineations,          folds, copy machine marks not accepted. Fig(s) _____          Mylar, velum paper is not acceptable (too thin).          Fig(s) _____          4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:          21.0 cm by 29.7 cm (DIN size A4)          21.6 cm by 27.9 cm (8 1/2 x 11 inches)          All drawing sheets not the same size.          Sheet(s) _____          Drawings sheets not an acceptable size. Fig(s) _____          5. MARGINS. 37 CFR 1.84(g): Acceptable margins:          Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm          SIZE: A4 Size          Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm          SIZE: 8 1/2 x 11          Margins not acceptable. Fig(s) <u>1, 3</u>  <input checked="" type="checkbox"/> Top (T) <input checked="" type="checkbox"/> Left (L)  <input checked="" type="checkbox"/> Right (R) <input type="checkbox"/> Bottom (B)          6. VIEWS. 37 CFR 1.84(h)          REMINDER: Specification may require revision to          correspond to drawing changes.          Partial views. 37 CFR 1.84(h)(2)          Brackets needed to show figure as one entity.          Fig(s) _____          Views not labeled separately or properly.          Fig(s) _____          Enlarged view not labeled separately or properly.          Fig(s) _____          7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)          Hatching not indicated for sectional portions of an object.          Fig(s) _____          Sectional designation should be noted with Arabic or          Roman numbers. Fig(s) _____</p>	<p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)          Words do not appear on a horizontal, left-to-right fashion          when page is either upright or turned so that the top          becomes the right side, except for graphs. Fig(s) _____          9. SCALE. 37 CFR 1.84(k)          Scale not large enough to show mechanism without          crowding when drawing is reduced in size to two-thirds in          reproduction.          Fig(s) _____          10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS.          37 CFR 1.84(i)  <input checked="" type="checkbox"/> Lines, numbers &amp; letters not uniformly thick and well          defined, clean, durable, and black (poor line quality).          Fig(s) <u>ALL</u>          11. SHADING. 37 CFR 1.84(m)          Solid black areas pale. Fig(s) _____          Solid black shading not permitted. Fig(s) _____          Shade lines, pale, rough and blurred. Fig(s) _____          12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS.          37 CFR 1.84(p)  <input checked="" type="checkbox"/> Numbers and reference characters not plain and legible.          Fig(s) <u>ALL</u>  <input checked="" type="checkbox"/> Figure legends are poor. Fig(s) <u>ALL</u>          Numbers and reference characters not oriented in the          same direction as the view. 37 CFR 1.84(p)(1)          Fig(s) _____          English alphabet not used. 37 CFR 1.84(p)(2)          Figs _____          Numbers, letters and reference characters must be at least          .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)          Fig(s) _____          13. LEAD LINES. 37 CFR 1.84(q)          Lead lines cross each other. Fig(s) _____          Lead lines missing. Fig(s) _____          14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)          Sheets not numbered consecutively, and in Arabic numerals          beginning with number 1. Sheet(s) _____          15. NUMBERING OF VIEWS. 37 CFR 1.84(u)          Views not numbered consecutively, and in Arabic numerals,          beginning with number 1. Fig(s) _____          16. CORRECTIONS. 37 CFR 1.84(w)          Corrections not made from prior PTO-948          dated _____          17. DESIGN DRAWINGS. 37 CFR 1.152          Surface shading shown not appropriate. Fig(s) _____          Solid black shading not used for color contrast.          Fig(s) _____</p>
<p>COMMENTS</p>	

REVIEWER

DATE

4-22-03

TELEPHONE NO.

ATTACHMENT TO PAPER NO.